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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/765,522

01/27/2004

Tseng Shiang-Chich

A3-296 US

23683 MOLEX INCORPORATED 2222 WELLINGTON COURT LISLE, IL 60532 CONFIRMATION NO. 1020 FORMALITIES LETTER

OC000000012930643

Date Mailed: 06/14/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

07/29/2004 FFANAIA2 00000064 501873

1076552Alexandria VA 22313-1450

01 FC:1051

130.00 DA

A copy of this notice <u>MUST</u> be returned with the reply.

Rulgen

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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ersons are required to respond

for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 130.00

Complete if Known				
Application Number	10/765,522			
Filing Date	January 27, 2004			
First Named Inventor	Tseng Shiang-Chich			
Examiner Name	Unknown			
Art Unit	Unknown			
Attorney Docket No.	A3-296 US			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
Order La	rge Enti	ity	Small	Entity		
Denosit C	ee Fe code (\$			Fee (\$)	Fee Description	Fee Paid
Account 150-1873	•		2051		Surcharge - late filing fee or oath	130.00
Deposit Account Molex Incorporated	052 5	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)		30	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		20	1812 2	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		20*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		340*	1805	1,840*	Requesting publication of SIR after Examiner action	
11	251 1	110	2251	55	Extension for reply within first month	
FEE CALCULATION	252 4	120	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	253 9	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid 12	254 1,4	180	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	255 2,0	010	2255	1,005	Extension for reply within fifth month	
	401 3	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design ming lee		330	2402		Filing a brief in support of an appeal	
1003 330 2003 203 Figure 11111 1111 1100		290	2403		Request for oral hearing	
	451 1,5	510	1451	1,510	Petition to institute a public use proceeding	
	452 1	110	2452		Petition to revive - unavoidable	
		330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	501 1,3	330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid 1	1502 4	180	2502	240	Design issue fee	
Independent -	1503 6	340	2503	320	Plant issue fee	
Claims - 3** = - 1.	1460 1	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 1	180	1806		Submission of Information Disclosure Stmt	ļ
Code (\$) Code (\$) 8	3021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	1809 7	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
	1810 7	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801 7	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 9	900	1802	900	Request for expedited examination of a design application	
SURTOTAL (2) I(%)	Other fee (specify)					
*Reduce				iling F	ee Paid SUBTOTAL (3) (\$) 130.0	00
SUBMITTED BY (Complete (if applicable))						

Registration No. Telephone 630/527-4884 37,973 Name (Print/Type) Robert J. Zeitler over Date July 19, 2004 Signature

WARNING: Information of this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Pagencink Republican Act of 1995, no personal TRANSMITTAL FORM	MADEMARY U.S. Pater	Approved for use through 04/30/2003. OMB 0651-0031 at and Trademark Office; U.S. DEPARTMENT OF COMMERCE on of information unless it displays a valid OMB control number. 10/765,522 January 27, 2004 Tseng Shiang-Chich		
(to be used for all correspondence after initial filing)	Art Unit Examiner Name Attorney Docket Number	Unknown Unknown A3-296 US		
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance Communication to a Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information		
Firm or Individual Signature Date July 19, 2004 CERTIF I hereby certify that this correspondence is being facsimile to	ICATE OF TRANSMISSION	I/MAILING with the United States Postal Service with sufficient postage as		
Typed or printed Rerri Richardson Signature Date July 19, 2004 Date July 19, 2004				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE

APPLICATION OF: Tseng Shiang-Chich

SERIAL NO.: 10/765,522

FILED: January 27, 2004

FOR: HEAT DISSIPATING DEVICE

EXAMINER: Unknown

ART UNIT: Unknown

ATTORNEY DOCKET NO.: A3-296 US

Assistant Commissioner of Patents Washington, D.C. 20231

Dear Sir:

I hereby certify that this document along with any documents referred to as being attached, is being deposited with the United States Postal Service on the date shown below as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

tonet

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

In response to the Notice to File Missing Parts of Nonprovisional Application mailed June 14, 2004, Applicant hereby submits the following:

- 1. a copy of the Formalities Letter indicating that the signature on the Oath or Declaration is missing;
- 2. the signed Declaration and Power of Attorney for Patent Application form showing the signature of the inventor(s).

Respectfully submitted,

MOLEX INCORPORATED

Date: July 19, 200

Robert J. Ze

Registration No. 37,973

Attorney of Record

Serial No.: 10/765,522 Attorney Docket No.: A3-296 US

Mailing Address: Robert J. Zeitler MOLEX INCORPORATED 2222 Wellington Court Lisle, Illinois 60532 Tel.: (630) 527-4884

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